

6-26 1AP6 Rec'd PCT/PTQ 22 JUN 2006 CF



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Reply, Please Refer to:  
United States Application:

First Named Applicant: Sergey Nikolaevich Zheltov

U.S. Application No.: 10/564,678

International Application No. PCT/RU03/00307

I. A. Filing Date: 15 July 2003

Agent's File Reference: 42P16122

**NOTIFICATION OF  
MISSING  
REQUIREMENTS UNDER  
35 U.S.C. 371 IN THE  
UNITED STATES  
DESIGNATED/ELECTED  
OFFICE**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

***Via Express Mail***  
EV 568 649 778 US

Dear Sirs:

In response to the notification of missing requirements under 35 U.S.C 371 in the United States Designated/Elected Office (Form PCT/DO/EO/905 (371 Formalities Notice)) mailed 25 April 2006, we believe this might have been issued in error. Please find enclosed a copy of the notice to file missing parts as well as a copy of the following items mailed to the United States Patent and Trademark Office on 18 April 2006:


- (1) the transmittal letter to the United States designated/elected office (DO/EO/US) concerning a submission under 35 U.S.C. 371
- (2) the duly executed Declaration and Power of Attorney with respect to the above-referenced patent application;
- (3) the check in the amount of \$130.00 in payment of the surcharge of 37 C.F.R. § 1.16(e);
- (4) the duly executed Assignment and recordation coversheet with respect to the above-referenced patent application;
- (5) the check in the amount of \$ 40.00 in payment of the fee for recording the assignment (37 C.F.R. 1.21(h));

(6) the return receipt postcard with stamp acknowledgement of receipt of the above identified documents on 18 April 2006.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: Jun 22, 2006

  
\_\_\_\_\_  
Lester J. Vincent  
Agent for Applicant(s)  
Reg. No. 31,460

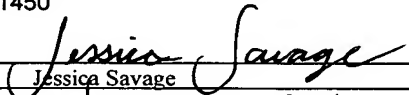
12400 Wilshire Blvd., 7th Floor  
Los Angeles, CA 90025-1026  
United States of America  
Phone: (408) 720-8300  
Fax: (408) 720-8383

**EXPRESS MAIL STATEMENT**

Express Mail Label No: EV 568 649 778 US

Date of Deposit: June 22, 2006

I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Mail Stop Missing Parts, Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

 (Signature of person mailing paper or fee)  
Jessica Savage (Typed or printed name of person mailing paper or fee)  
June, 2006 (Date Signed)

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>42P16122</b> U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/564,678</b>
INTERNATIONAL APPLICATION NO. <b>PCT/RU2003/000307</b>	INTERNATIONAL FILING DATE <b>15 July 2003</b>	PRIORITY DATE CLAIMED <b>15 July 2003</b>
TITLE OF INVENTION <b>A METHOD OF DECODING VARIABLE LENGTH PREFIX CODES</b>		
APPLICANT(S) FOR DO/EO/US <b>Sergey Nikolaevich Zheltov, et al.</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/564,678</b>	INTERNATIONAL APPLICATION NO. <b>PCT/RU2003/000307</b>	ATTORNEY'S DOCKET NUMBER <b>42390P16122</b>
<b>20. Other items or information:</b> Return Receipt Postcard; Items 9 and 16 are in the combined form of a Declaration and Power of Attorney; Express Mail No.: EV 841 073 392 US		
The following fees have been submitted		CALCULATIONS      PTO USE ONLY
21. <input type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... <b>\$300</b>		\$
22. <input type="checkbox"/> Examination fee (37 CFR 1.492(c))		\$
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... <b>\$0</b>		\$
All other situations..... <b>\$200</b>		\$
23. <input type="checkbox"/> Search fee (37 CFR 1.492(b))		\$
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... <b>\$0</b>		\$
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... <b>\$100</b>		\$
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... <b>\$400</b>		\$
All other situations..... <b>\$500</b>		\$
<b>TOTAL OF 21, 22 and 23 =</b>		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)
- 100 =	/50 =	x \$250
Surcharge of <b>\$130.00</b> for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$ <b>130.00</b>
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total claims	- 20 =	x \$ 50
Independent claims	- 3 =	x \$200
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		
<b>SUBTOTAL =</b>		\$
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$
<b>TOTAL NATIONAL FEE =</b>		\$
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property		\$ <b>40.00</b>
<b>TOTAL FEES ENCLOSED =</b>		\$ <b>170.00</b>
		Amount to be refunded: \$
		Amount to be charged \$

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- a. ☒ A check in the amount of \$ 170.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Blakely, Sokoloff, Taylor & Zafman LLP  
12400 Wilshire Boulevard, 7th Floor  
Los Angeles, CA 90025  
Telephone: (408) 720-8300

April 18, 2006

SIGNATURE

Lester J. Vincent

NAME

31,460

REGISTRATION NUMBER



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/564,678	FIRST NAMED APPLICANT Sergey Nikolaevich Zheltov	ATTY. DOCKET NO. 42P16122
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INTERNATIONAL APPLICATION NO. PCT/RU03/00307
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I.A. FILING DATE 07/15/2003	PRIORITY DATE
--------------------------------	---------------

Blakely Sokoloff Taylor & Zafman  
7th Floor  
12400 Wilshire Boulevard  
Los Angeles, CA 90025

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APR 28 2006

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
LOS ANGELES

Date Mailed: 04/25/2006

CONFIRMATION NO. 1705

371 FORMALITIES LETTER

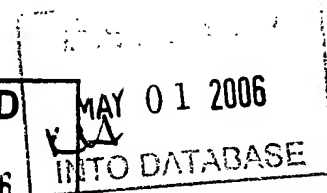
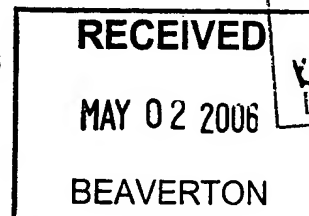


\*OC000000018605037\*

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/13/2006
- Copy of the International Search Report filed on 01/13/2006
- Preliminary Amendments filed on 01/13/2006
- Oath or Declaration filed on 01/13/2006
- Copy of references cited in ISR filed on 01/13/2006
- U.S. Basic National Fees filed on 01/13/2006
- Priority Documents filed on 01/13/2006



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/564,678	PCT/RU03/00307	42P16122

FORM PCT/DO/EO/905 (371 Formalities Notice)

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APR 27 2006

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MAY 03 2006

B.S.T.Z. DATABASE DEPT.

Appln. No.: 10/564,678

BSTZ Docket No.: 42P16122

Date Mailed: April 18, 2006

Client: INTEL CORPORATION

Title: A METHOD OF DECODING VARIABLE LENGTH PREFIX CODES

Filing Date: January 13, 2006

Atty/Secy: LJV/SKW/jls

Docket Due Date: \*\*\*\*

Inventor(s): Sergey Nikolaevich Zheltov, et al.

*The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:*

- |  |  |
|--|--|
| <input type="checkbox"/> Application - PCT ( _ pgs)                                    | <input type="checkbox"/> Preliminary Amendment ( _ pgs)                            |
| <input type="checkbox"/> Certificate of Mailing  | <input checked="" type="checkbox"/> Transmittal Letter                             |
| <input checked="" type="checkbox"/> Express Mail Label No. <u>EV 841 073 392 US</u>    |  |
| <input type="checkbox"/> Drawings: _ sheets _ figures                                  | <input checked="" type="checkbox"/> Check No.: <u>4410</u> Amount: <u>\$130.00</u> |
| <input checked="" type="checkbox"/> Assignment w/ Recordation Cover Sheet ( 5 pgs)     | <input checked="" type="checkbox"/> Check No.: <u>4411</u> Amount: <u>\$ 40.00</u> |
| <input type="checkbox"/> Claim for Priority ( _ pgs)                                   | <input type="checkbox"/> Check No.: _____ Amount: _____                            |
| <input checked="" type="checkbox"/> Combined Declaration and Power of Attorney (6 pgs) |  |

☒ Other: Authorization to Charge any additional fees which may be required, or credit any overpayment to Deposit Account.

1/23 Rec'd PCT/PTO 18 APR 2006

Reminder: Affix sufficient postage to the reverse side of this postcard.

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VENDOR NO.: 005173

NAME: Director of Pat & TM- SV

CHECK DATE: 04/18/2006

Invoice: 04/18/06 Amount: 40.00

042390.p16122

p2 - Assignment Recordation filing fee

Title: A Method of Decoding Variable Length Prefix Codes

Inventors: Sergey Nikolaevich Zheltov, et al.

Claims Priority to: PCT/RU2003/00307 filed 15 July 2003; 10/

564,678 filed 13 January 2006

Express Mail No.: EV 841 073 392 US

LJV/SKW/jls

S

TOTAL:

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CHECK NO: 004410

4410

VENDOR NO.: 005173

NAME: Director of Pat & TM- SV

CHECK DATE: 04/18/2006

Invoice:

04/18/06

Amount:

130.00

042390.p16122

p18 - U.S. Patent & Trademark Office

Title: A Method of Decoding Variable Length Prefix Codes

Inventors: Sergey Nikolaevich Zheltov, et al.

Claims Priority to: PCT/RU2003/00307 filed 15 July 2003; 10/

564,678 filed 13 January 2006

Express Mail No.: EV 841 073 392 US

LJV/SKW/jls

S

TOTAL:

130.00

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